



United States Department of Agriculture
National Agricultural Statistics Service
Wyoming Crop Weather



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Week of September 1 - 8, 2013

AGRICULTURAL SUMMARY: Hot summer-like temperatures persist across the State with scattered precipitation.

High temperatures ranged from 77 degrees at Lake Yellowstone to 100 degrees at Torrington. Low temperatures ranged from 40 degrees at Lake Yellowstone to 59 degrees at Sundance. Sundance received the most precipitation for the week at 1.05 inches. All 33 reporting stations reported precipitation.

Wyoming farmers are busy harvesting grains, hay and planting wheat. Uinta County reported some livestock are being sold and livestock water is improving with recent rains.

SOIL MOISTURE SUPPLIES

	This Week	Last Week	Last Year	5-Yr Avg
Topsoil				
Very Short	20	20	60	16
Short	48	47	35	37
Adequate	32	33	5	46
Surplus	0	0	0	1

	This Week	Last Week	Last Year	5-Yr Avg
Subsoil				
Very Short	20	20	47	18
Short	47	46	44	33
Adequate	33	34	9	49
Surplus	0	0	0	0

FIELD CROP REPORT: Topsoil moisture declined 1 point from last week to 68 percent short to very short and 32 percent adequate. Forty-seven percent of winter wheat has been planted, 1 point ahead of last year and 11 points ahead of average. Seventy-nine percent of barley has been harvested, 2 points behind average. Eighty-two percent of oats has been harvested, 3 points behind average. Eighty-six percent of spring wheat has been harvested, 1 point behind average. Thirty-nine percent of corn silage has been harvested, 16 points ahead of last year and 23 points ahead of average. Thirty-five percent of the dry beans has been windrowed, 7 points ahead of average. Alfalfa second cutting was wrapping up, with 95 percent harvested.

CROP CONDITION TABLE

	Very Poor	Poor	Fair	Good	Excel
Corn	0	5	25	51	19
Sugarbeets	0	1	27	47	25
Dry Beans	0	2	17	64	17
Alfalfa Hay	0	3	27	60	10

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Mature	96	93	99	96
Barley Harvested	79	73	90	81
Oats Turning Color	94	90	100	99
Oats Mature	90	84	98	94
Oats Harvested	82	77	90	85
Spring Wheat Mature	98	92	100	96
Spring Wheat Harvested	86	77	100	87
Winter Wheat Planted	47	19	46	36
Corn in Milk	97	85	100	86
Corn in Dough	48	30	88	63
Corn in Dent	13	N/A	37	26
Corn Silage Harvested	39	16	23	16
Dry Beans Setting Pod	98	94	100	96
Dry Beans Turn Color	67	56	89	77
Dry Beans Windrowed	35	21	48	28
Alfalfa 2nd Cut	95	92	94	91
Alfalfa 3rd Cut	22	8	46	22

LIVESTOCK, PASTURE AND RANGE REPORT: Range and pasture condition declined 2 points from last week to 49 percent poor to very poor, 29 percent fair and 22 percent good to excellent. Stock water supply was rated 46 percent short to very short, 54 percent adequate. Cattle condition was rated 1 percent very poor, 3 percent poor, 41 percent fair, 51 percent good, and 4 percent excellent. Calves condition was rated 2 percent very poor, 3 percent poor, 39 percent fair, 53 percent good, and 3 percent excellent. Sheep condition was rated 6 percent poor, 25 percent fair, 68 percent good, and 1 percent excellent. Lamb condition was rated 1 percent very poor, 4 percent poor, 23 percent fair, 71 percent good, and 1 percent excellent.

RANGE AND PASTURE CONDITIONS

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	22	21	59	13
Poor	27	26	26	13
Fair	29	30	12	29
Good	19	20	3	40
Excellent	3	3	0	5

STOCK WATER SUPPLIES

	This Week	As of 8/26	Last Year	5-Yr Avg
Very Short	17	11	26	6
Short	29	24	35	17
Adequate	54	64	39	76
Surplus	0	1	0	1

WEATHER SUMMARY: Average temperatures ranged from 58 degrees at Lake Yellowstone to 78 degrees in Torrington. Temperatures were above normal at all 33 reporting stations. Twelve stations reported above normal precipitation for the week. Only the Gillette, Newcastle and Sundance stations reported above normal precipitation for the year, thus far.

Weather Data for the Week Ending September 8, 2013 ^{1/}

	Monthly Air Temperature				Monthly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	88	55	72	11	0.10	0.23	-0.13	6.64	-1.64
Dubois	84	42	64	11	0.24	0.28	-0.04	5.69	-1.50
Greybull	96	53	77	15	0.10	0.16	-0.06	3.52	-2.10
Jeffrey City	89	47	71	14	0.08	0.14	-0.06	6.58	-1.57
Lake Yellowstone	77	40	58	10	0.44	0.42	0.02	12.77	-1.81
Lander	95	55	74	12	0.17	0.21	-0.04	8.53	-1.02
Powell	91	49	71	11	0.41	0.14	0.27	5.15	-0.38
Riverton	94	54	74	14	0.04	0.21	-0.17	4.08	-1.95
Worland	97	55	76	12	0.12	0.17	-0.05	3.40	-2.54
District 2									
Big Horn	94	53	76	15	0.19	0.28	-0.09	9.78	-0.99
Buffalo-Johnson	95	57	77	16	0.75	0.28	0.47	5.80	-4.63
Gillette	96	58	77	15	0.58	0.28	0.30	14.04	1.62
Mid-West	95	53	73	12	0.30	0.16	0.14	8.54	-2.02
Newcastle	94	56	77	14	0.32	0.28	0.04	18.23	5.63
Sheridan	97	48	76	14	0.41	0.28	0.13	10.01	-0.88
Sundance	94	59	75	15	1.05	0.31	0.74	16.63	2.03
District 3									
Afton	85	39	63	9	0.59	0.35	0.24	9.87	-2.68
Big Piney	86	44	66	15	0.22	0.21	0.01	3.22	-2.31
Evanston	85	50	69	13	0.17	0.28	-0.11	2.78	-5.14
Jackson Hole	84	46	64	10	0.34	0.35	-0.01	4.75	-9.96
District 4									
Casper	95	52	75	14	0.03	0.21	-0.18	8.87	-0.83
Laramie	87	47	68	12	0.46	0.28	0.18	5.84	-2.96
Rawlins	89	52	72	12	0.06	0.14	-0.08	3.14	-3.94
Rock Springs	88	53	71	13	0.12	0.19	-0.07	1.62	-5.07
Shirley Basin	87	43	66	15	0.05	0.21	-0.16	5.97	-1.95
District 5									
Buford	91	52	73	20	0.31	0.37	-0.06	10.14	-1.70
Cheyenne	92	53	74	14	0.41	0.35	0.06	7.96	-4.62
Chugwater	94	50	75	16	0.13	0.33	-0.20	9.90	-2.67
Douglas	96	56	75	14	0.06	0.22	-0.16	4.57	-5.29
Lance Creek	97	51	76	13	0.04	0.28	-0.24	9.84	-0.94
Old Fort Laramie	97	48	73	11	0.10	0.28	-0.18	7.10	-3.68
Torrington	100	56	78	14	0.07	0.28	-0.21	5.96	-5.05
Wheatland	94	55	75	11	0.19	0.28	-0.09	5.33	-5.09

1/ Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit www.awis.com or call 1-888-798-9955